

2 JUL 2003
10/520163

COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION

Docket No. 6465/PCT

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled HIGH RESOLUTION NMR PROBE HEAD FOR SMALL SAMPLE

VOLUMES AND METHOD FOR OPERATING THE SAME

the specification of which is attached hereto unless the following box is checked:

☒ was filed on 01 July 2003 as United States Application

Number or PCT International Application Number PCT/DE03/002184

and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)			Priority Claimed
<u>102 30 196.4</u> (Number)	<u>Germany</u> (Country)	<u>05 July 2002</u> (Day/Month/Year Filed)	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
<u>PCT/DE03/002184</u> (Number)	<u>PCT</u> (Country)	<u>01 July 2003</u> (Day/Month/Year Filed)	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor:

FD (given name, family name) Frank VOLKE

Inventor's Signature [Signature]

Date Jan. 17th 2005

Residence: St. Ingbert, Germany DEX Citizenship: Germany

Mailing Address: Wolfshohlstrasse 44, D-66386 St. Ingbert,

Germany

Full Name of Second Joint Inventor

200 (given name, family name) Martin BENECKE

Inventor's Signature [Signature]

Date Jan. 17th 2005

Residence: Homberg, Germany DEX Citizenship: Germany

Mailing Address: Föhrenweg 4, D-66424 Homberg, Germany

Full Name of Third Joint Inventor

(given name, family name) _____

Inventor's Signature _____

Date _____

Residence: _____

Citizenship: _____

Mailing Address: _____

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I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

(Application Number)

(Filing Date)

(Application Number)

(Filing Date)

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application No.)

(Filing Date)

(Status-patented, pending, abandoned)

(Application No.)

(Filing Date)

(Status-patented, pending, abandoned)

I (we) hereby appoint the following attorney with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

THEODORE A. BREINER, Reg. No. 32,103; MARY J. BREINER, Reg. No. 33,161; and JENNIFER A. PULSINELLI, Reg. No. 52,139.

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